**AWS Elastic Beanstalk**

* Allows for the quick deployment and management of application in the AWS Cloud without worrying about the infrastructure that runs those applications (PaaS).

* Reduces management complexity without excess restrictions
  + Upload packaged application and Elastic Beanstalk automatically handles the details of capacity provisioning, load balancing, scaling, and application health monitoring

* Supports applications developed in various languages:
  + Java (can run JAR or WAR files, WAR files require Tomcat environment)
  + Node.js
  + .NET
  + Python
  + Go
  + Ruby
  + PHP

* Automatically provisions other AWS resources:
  + EC2 instance
  + S3 bucket

**AWS Elastic Beanstalk Work Flow**

